### **Comparisons of Job Characteristics**

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093)

**Associated Occupation: Butchers and Meat Cutters (51-3021)** 

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

| <<       | Focus occupation element is much lower             |
|----------|--|
| <b>-</b> | Focus occupation element is lower                  |
| 0        | Focus occupation element is at a similar level     |
| >        | Focus occupation element is at a higher level      |
| >>       | Focus occupation element is at a much higher level |
|          | ·  |

#### Knowledge

Similarity of Focus Occupation to Associated Occupation: 91

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093)

Associated Occupation: Butchers and Meat Cutters (51-3021)

| Associated Occupation's<br>Key Knowledge Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating | Evaluation of Focus Occupation                      |
|---|---------------------------------------|--------------------------------------|---------------------------------|---|
| Production and Processing                         | 6.0                                   | 12.7                                 | 13.4                            | Current knowledge level may be sufficient           |
| Food Production                                   | 2.1                                   | 11.4                                 | 11.8                            | Current knowledge level may be sufficient           |
| Customer and Personal Service                     | 11.3                                  | 11.3                                 | 8.0                             | Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093) Associated Occupation: Butchers and Meat Cutters (51-3021)

| Associated Occupation's<br>Key Skills Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating | Evaluation of Focus Occupation |  |
|--|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Persuasion                                     | 7.4                                   | 8.3                                  | 3.4                             | <<                             | Extensive development of skills in this area may be required |
| Negotiation                                    | 6.8                                   | 8.1                                  | 4.3                             | <<                             | Extensive development of skills in this area may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

Similarity of Focus Occupation to Associated Occupation: 81

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093)

Associated Occupation: Butchers and Meat Cutters (51-3021)

| Associated Occupation's<br>Key Abilities Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating | Evaluation of Focus Occupation |  |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Manual Dexterity                                  | 6.5                                   | 10.1                                 | 8.2                             |                                | Some improvement in abilities may be required      |
| Oral Expression                                   | 12.4                                  | 9.8                                  | 8.4                             |                                | Some improvement in abilities may be required      |
| Speech Recognition                                | 9.9                                   | 9.6                                  | 6.7                             |                                | Extensive improvement in abilities may be required |
| Near Vision                                       | 11.1                                  | 9.5                                  | 11.5                            | >                              | Current ability level is likely sufficient         |
| Problem Sensitivity                               | 11.1                                  | 9.2                                  | 9.8                             | 0                              | Current ability level may be sufficient            |
| Arm-Hand Steadiness                               | 6.8                                   | 8.9                                  | 6.7                             |                                | Extensive improvement in abilities may be required |
| Wrist-Finger Speed                                | 3.2                                   | 6.1                                  | 2.9                             | < <                            | Extensive improvement in abilities may be required |
| Speed of Limb Movement                            | 3.2                                   | 5.3                                  | 3.1                             |                                | Extensive improvement in abilities may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 79

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093) Associated Occupation: Butchers and Meat Cutters (51-3021)

| Work Activities   | Exclusivity of Activity |
|---|-------------------------|
| Load, unload, or stack containers, materials, or products | 37                      |
| Maintain production or work records                       | 19                      |
| Measure, weigh, or count products or materials            | 17                      |
| Operate food processing production equipment/machinery    | 76                      |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Food Cooking Machine Operators and Tenders (51-3093) Associated Occupation: Butchers and Meat Cutters (51-3021)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.